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A	PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
٠	09/991,580	11/15/2001	Niel Miller	SKFUSA.004A	3637	
	20995	7590 07/14/2003				
	KNOBBE MARTENS OLSON & BEAR LLP			EXAMINER		
	2040 MAIN S FOURTEENT	NTH FLOOR		LAU, TUNG S		
•	IRVINE, CA 92614		•	ART UNIT	PAPER NUMBER	
				2863	3637 NER JNG S	
				DATE MAILED: 07/14/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

-		Application No.	Applicant(s)			
	•	09/991,580	MILLER, NIEL	;/		
	Offic Action Summary	Examiner	Art Unit			
		Tung S Lau	2863			
	The MAILING DATE of this commu					
THE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUN nsions of time may be available under the provision. SIX (6) MONTHS from the mailing date of this com period for reply specified above is less than thirty (1) of period for reply is specified above, the maximum s re to reply within the set or extended period for reply eply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	IICATION. s of 37 CFR 1.136(a). In no event, however, may a munication. 30) days, a reply within the statutory minimum of th tatutory period will apply and will expire SIX (6) MO or will, by statute, cause the application to become A	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this communic	ation.		
1)⊠	Responsive to communication(s) fi	iled on <u>15 November 2001</u> .				
2a) <u></u> □	This action is FINAL .	2b) This action is non-final.				
3) <u> </u>	Since this application is in conditio closed in accordance with the prac on of Claims	n for allowance except for formal ma etice under <i>Ex parte Quayle</i> , 1935 C	atters, prosecution as to the mer D. 11, 453 O.G. 213.	its is		
4)🛛	Claim(s) 1-38 is/are pending in the	application.				
•	4a) Of the above claim(s) <u>17-21, 31-</u>	33 is/are withdrawn from considera	tion.			
5)	Claim(s) is/are allowed.					
6)[Claim(s) is/are rejected.		•			
7) 🗌 .	Claim(s) is/are objected to.					
8) 🛛	Claim(s) <u>1-16,22-30 and 34-38</u> are	subject to restriction and/or election	requirement.			
Application	on Papers					
9)□,1	The specification is objected to by the	e Examiner.				
10)∐ ד	he drawing(s) filed on is/are:	a) ☐ accepted or b) ☐ objected to by	the Examiner.			
		jection to the drawing(s) be held in abey	· ·			
11)∐ T	he proposed drawing correction file	d on is: a)□ approved b)□ e	disapproved by the Examiner.			
	If approved, corrected drawings are re	•				
12)∐ T	he oath or declaration is objected to	by the Examiner.				
riority u	nder 35 U.S.C. §§ 119 and 120			,		
13) 🗌	Acknowledgment is made of a claim	for foreign priority under 35 U.S.C.	§ 119(a)-(d) or (f).			
a)[☐ All b)☐ Some * c)☐ None of:					
	1. Certified copies of the priority	documents have been received.				
:	2. Certified copies of the priority	documents have been received in A	pplication No			
		of the priority documents have been ational Bureau (PCT Rule 17.2(a)). n for a list of the certified copies not	u			
	4) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a)	☐ The translation of the foreign lan	guage provisional application has b	een received.	, -		
ttachment(s)					
Notice Inform	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (P ation Disclosure Statement(s) (PTO-1449) Pa	TO-948) 5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)			
Patent and Tra O-326 (Rev		Office Action Summary	Part of Paper No. 3			

DETAILED ACTION

Election/Restrictions

Combination/subcombination

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-16, 22-30, 34-38 drawn to vibration analysis using noise, classified in class 702, subclass 56.
 - II. Claims 17-21, 31-33 drawn to vibration analysis using time and frequency domain analysis, classified in class 702, subclass 56.

The inventions are distinct, each from the other because of the following reasons:

Inventions of each of groups I-II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, inventions can each be used for their respective uses has separate utility such as different type of vibration analysis. See MPEP § 806.05(d).

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

During a telephone conversation with Eric Nelson on 5/2/03 a provisional election was made without traverse to prosecute the invention of group I, Claims 1-16, 22-30, 34-38. Affirmation of this election must be made by applicant in replying to this Office action. Claims 17-21, 31-33 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

Application/Control Number: 09/991,580

Art Unit: 2863

Election/Restrictions

Page 3

2. This application contains claims directed to the following patentably distinct

species of the claimed invention:

A. The species best illustrated by applicant's specification page 2, lines 11- page

3, lines 4.

B. The species best illustrated by applicant's specification page 3, lines 5-13.

C. The species best illustrated by applicant's specification page 3, lines 14-18.

D. The species best illustrated by applicant's specification page 3, lines 19-22.

E. The species best illustrated by applicant's specification page 3, lines 23-27.

Applicant is required under 35 U.S.C. § 121 to elect a single disclosed species

for prosecution on the merits and to identify the claims drawn to the elected species

to which the claims shall be restricted if no generic claim is finally held to be allowable.

Currently, no claim is deemed generic.

Applicant is advised that a response to this requirement must include an

identification of the species that is elected consonant with this requirement, and a listing

of all claims readable thereon, including any claims subsequently added. An argument

that a claim is allowable or that all claims are generic is considered non-responsive

unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration

of claims to additional species which are written in dependent form or otherwise include

all the limitations of an allowed generic claim as provided by 37 C.F.R. § 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. M.P.E.P. § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. § 103 of the other invention.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tung S Lau whose telephone number is 703-305-3309. The examiner can normally be reached on M-F 9-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Barlow can be reached on 703-308-3126. The fax phone numbers for the organization where this application or proceeding is assigned

are 703-308-5841 for regular communications and 703-308-5841 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

TC2800 RightFAX Telephone Numbers: TC2800 Official Before-Final RightFAX - (703) 872-9318, TC2800 Official After-Final RightFAX - (703) 872-9319
TC2800 Customer Service RightFAX - (703) 872-9317

John Sarlow Supervisory Patent Exertiner Technology Center 2800